

# Work Order ID 99228

April-03-13 1:08:01 PM

\*99228\*

Ship Jomercaw  
Page 1

Item ID: D4790-4 Accept \*N9000040100\* Setup Start \*NS1\*  
 Revision ID: PRELIM Stop \*NS2\*  
 Item Name: Fwd C-Channel 3  
 Start Date: 4/03/13 Start Qty: ~~2.00~~ \*2\* Cust Item ID:  
 Required Date: 4/03/13 Req'd Qty: 2.00 \*2\* Customer: PRELIMINARY ISSUE  
 Reference:

Approvals: Process Plan: mw Date: 13-4-03 Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4790	PA3

100	FLOW WATER JET	0.00							
-----	----------------	------	--	--	--	--	--	--	--

\*100\*  
 Waterjet Memo  
 FLOW CNC Waterjet 1-Cut as per Dwg (D4790-1f)  
 Dwg Rev: PA3  
 Prog Rev: PA3  
 2-Deburr as required

110	QC2- Inspect parts off machine FAI/FAIB	0.00							
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\*110\*  
 QC Memo  
 Quality Control

DAS  
05  
2-89 13.04.03

DAS  
05  
2-89 13.04.03

# Work Order ID 99228

\*99228\*

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April-03-13 1:08:01 PM

Item ID: D4790-4 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: PRELIM Stop \*NS2\*  
 Item Name: Fwd C-Channel  
 Start Date: 4/03/13 Start Qty: 2.00 \*2\* Cust Item ID:  
 Required Date: 4/03/13 Req'd Qty: 2.00 \*2\* Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC8- Inspect parts - second check  Memo	0.00 0.00 13 4.2				3 Inspected as per Dwg PAB			
140 *140* Brake NC Brake NC	Form as per dwg NC BRAKE  Memo Bend as per Dwg D4790	0.00 0.00				2			Sp 13/04/13
150 *150* QC Quality Control	QC5- Inspect part completeness to step on W/O  Memo	0.00 0.00 13 4.4				2 Inspected as per Dwg PAB			

# Work Order ID 99228

**\*99228\***

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April-03-13 1:08:01 PM

Item ID: D4790-4 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: PRELIM Stop **\*NS2\***  
 Item Name: Fwd C-Channel  
 Start Date: 4/03/13 Start Qty: 2.00 **\*2\*** Cust Item ID:  
 Required Date: 4/03/13 Req'd Qty: 2.00 **\*2\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160 <b>*160*</b> HandFinish Hand Finishing	Chemical Conversion Coat per QSI005 4.1  Memo	0.00  0.00				2		NG 13-4-4	
170 <b>*170*</b> QC Quality Control	QC7-Inspect Chemical Conversion Coat  Memo	0.00  0.00		27 B 4 S		2		Inspected as per RHS PAB	
180 <b>*180*</b> Packaging Packaging	Identify as per dwg & Stock Location: _____  Memo	0.00  0.00							

# Work Order ID 99228

\*99228\*

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April-03-13 1:08:01 PM

Item ID: D4790-4 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: PRELIM Stop \*NS2\*  
 Item Name: Fwd C-Channel  
 Start Date: 4/03/13 Start Qty: 2.00 \*2\* Cust Item ID:  
 Required Date: 4/03/13 Req'd Qty: 2.00 \*2\* Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
190	QC21- Final Inspection - Work Order Release	0.00							
*190*									
QC	Memo	0.00							
Quality Control									

POSITIVE RECALL

EFFECTIVE \_\_\_\_\_ AUTH \_\_\_\_\_

RELEASED \_\_\_\_\_ DATE \_\_\_\_\_

mf  
13-4-5

# Picklist Print

April-03-13 1:08:01 PM

Page 1

Work Order ID: 99228

Parent Item: D4790-4

Start Date: 4/03/13

Required Date: 4/03/13

Parent Item Name: Fwd C-Channel

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A NEW ISSUE 13-03-22 JLM VERIFIED BY:DD  
REV.PA2 DD VERIFIED BY:JLM  
IPP REV:B 13-03-22 AS PER

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M6061T6S.063 6061-T6 .063 Sheet		Purchased	No				sf	243.3625		0.0461053		4/13/03	

Location

Loc Qty

Loc Code

MAT021

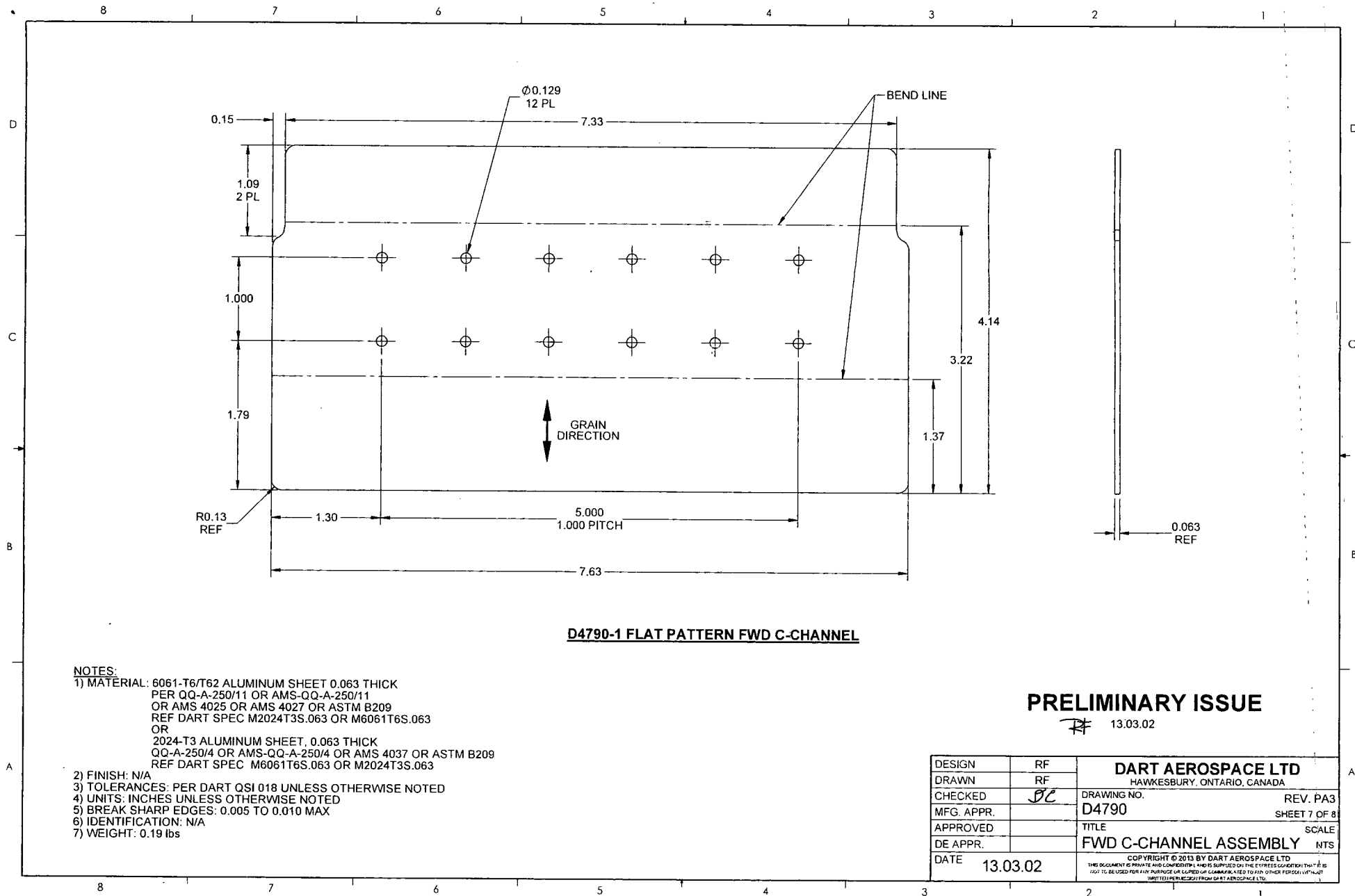
243.3625

123135

120.5625

124003

122.8



# NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET 0.063 THICK  
PER QQ-A-250/11 OR AMS-QQ-A-250/11  
OR AMS 4025 OR AMS 4027 OR ASTM B209  
REF DART SPEC M2024T3S.063 OR M6061T6S.063  
OR  
2024-T3 ALUMINUM SHEET, 0.063 THICK  
QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209  
REF DART SPEC M6061T6S.063 OR M2024T3S.063
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.19 lbs

**PRELIMINARY ISSUE**

13.03.02

DESIGN	RF	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	PC	DRAWING NO.	REV. PA
MFG. APPR.		D4790	SHEET 7 OF
APPROVED		TITLE	SCALE
DE APPR.		<b>FWD C-CHANNEL ASSEMBLY</b> NTS	
DATE	13.03.02	COPYRIGHT © 2013 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR CLIPPED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

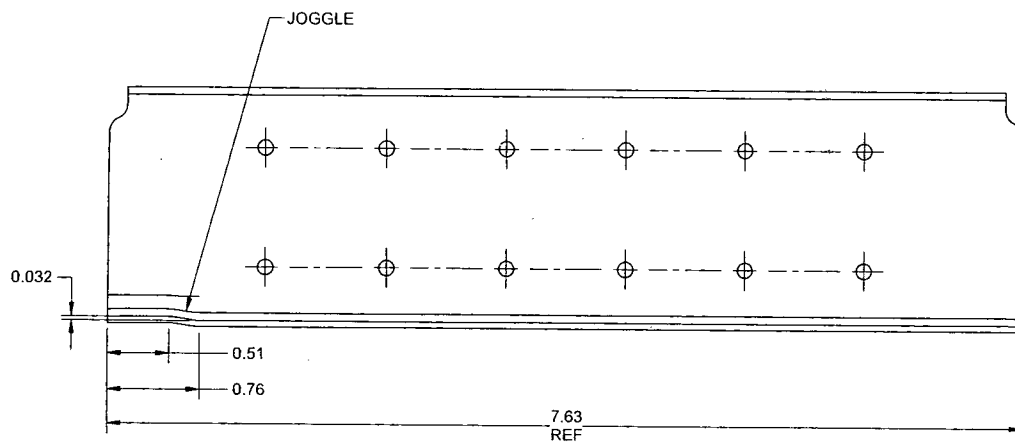
QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/>            Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/>            Quality <input type="checkbox"/>            Other <input type="checkbox"/> </div> </div>
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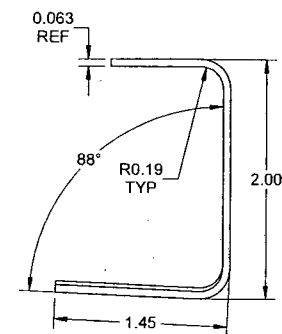
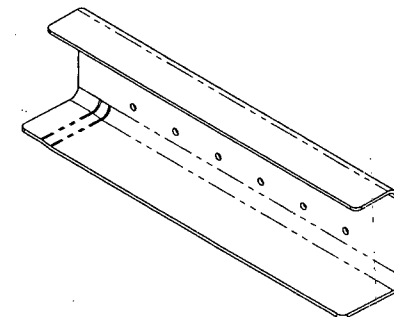
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data									
Equip/Tooling									
Operator									
Material									
Setup									
Other									
Process									
Supplier									
Training									
Unapproved									

**FAULT CATEGORY**

Landing Gear	General	Other
<input type="checkbox"/> Bending	<input type="checkbox"/> Bend	<input type="checkbox"/> Grain
<input type="checkbox"/> Centre Not Concentric to O/S	<input type="checkbox"/> BOM/Route	<input type="checkbox"/> Hardware
<input type="checkbox"/> Cracks	<input type="checkbox"/> Broken/Damaged	<input type="checkbox"/> Inspection Incomplete
<input type="checkbox"/> Crushed/Crimped	<input type="checkbox"/> Burrs	<input type="checkbox"/> Instructions Incomplete/Unclear
<input type="checkbox"/> Cuffs	<input type="checkbox"/> Contamination	<input type="checkbox"/> Maintenance
<input type="checkbox"/> Heat Treat	<input type="checkbox"/> Countersink	<input type="checkbox"/> Mislabelled
<input type="checkbox"/> Inspection Strip in Tube	<input type="checkbox"/> Cut Too Short	<input type="checkbox"/> Misread
<input type="checkbox"/> Ripples in Bend	<input type="checkbox"/> Drill Holes	<input type="checkbox"/> Offset
<input type="checkbox"/> Torque Waves in Extrusion	<input type="checkbox"/> Drawing	<input type="checkbox"/> Out of Calibration
<input type="checkbox"/> Turning Sequence	<input type="checkbox"/> Finish	<input type="checkbox"/> Out of Sequence
<input type="checkbox"/> Wave/Twist in Tube	<input type="checkbox"/> Folio	<input type="checkbox"/> Outside Dimensions
		<input type="checkbox"/> Ovalized
		<input type="checkbox"/> Over/Under tolerance
		<input type="checkbox"/> Part Incorrect
		<input type="checkbox"/> Part Lost/Missing
		<input type="checkbox"/> Part Moved
		<input type="checkbox"/> Positioned Wrong
		<input type="checkbox"/> Power Loss/Surge
		<input type="checkbox"/> Pressure/Forced
		<input type="checkbox"/> Temperature/Cure
		<input type="checkbox"/> Weld
		<input type="checkbox"/> Wrong Stock Pulled
		<input type="checkbox"/> Other



**D4790-4 FWD C-CHANNEL**



**PRELIMINARY ISSUE**

*7* 13.03.02

**NOTES:**

- 1) MATERIAL: MAKE FROM D4790-1F FLAT PATTERN
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.19 lbs

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	<i>DC</i>	DRAWING NO. <b>D4790</b>	REV. PA3
MFG. APPR.			SHEET 6 OF 8
APPROVED		TITLE	SCALE
DE APPR.		<b>FWD C-CHANNEL ASSEMBLY</b>	NTS
DATE	<b>13.03.02</b>	<small>COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____				<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/>            Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/>            Quality <input type="checkbox"/>            Other <input type="checkbox"/> </div> </div>					
<b>Root Cause</b>	<b>Date</b>	<b>Step</b>	<b>Qty</b>	<b>Description of work order update or Non-conformance</b>	<b>Initial Chief Eng</b>	<b>Action Description</b>	<b>Sign &amp; Date</b>	<b>Verification</b>	<b>QC Inspector</b>		
Doc/Data <input type="checkbox"/>											
Equip/Tooling <input type="checkbox"/>											
Operator <input type="checkbox"/>											
Material <input type="checkbox"/>											
Setup <input type="checkbox"/>											
Other <input type="checkbox"/>											
Process <input type="checkbox"/>											
Supplier <input type="checkbox"/>											
Training <input type="checkbox"/>											
Unapproved <input type="checkbox"/>											
<b>FAULT CATEGORY</b>											
<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube			<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio			<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions			<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge  <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other		





# Receiving Report

Date: 12-12-11  
 Supplier: Campi

Batch No: 124003  
 Dart P/O: 186008

Packing Slip: Yes ☒ No ☐  
 Invoice: Yes ☒ No ☐  
 Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☒ N/A ☐  
 Waybill Attached: Yes ☐ No ☒ N/A ☐  
 Shipment Complete: Yes ☒ No ☐ N/A ☒  
 QC6 Inspection ☒ N/A ☒  
 Work Order ☒ N/A ☒

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12

SP

Production/Admin: 12-12-11  
 Date  
 Received/Costing  
 Initial SP

Location \_\_\_\_\_

## Page 1 of 1

All amounts are calculated in domestic currency.

Grouped by Vendor ID

[illegible]

935, boul. du Havre  
Valleyfield (Québec)  
J6S 5L1

**TÉLÉPHONE : 450 377-4248**  
**FAX : 450 377-5696**

**MONTREAL : 514 336-4248**  
**FAX : 514 336-4246**

**DISTRIBUTEUR D'ACIER ET MÉTAUX SPÉCIALISÉS**  
**STEEL AND SPECIALTY METALS DISTRIBUTOR**

**ONTARIO : 1 800 667-4248**  
**FAX : 1 866 456-4242**

*On a du Savoir "FER"*

**VENDU À / SOLD TO:**

613-632-5200

613-632-1053

EXPÉDIEZ À / SHIP TO:

DART AEROSPACE LTD  
1270 ABERDEEN STREET  
HAWKESBURY,  
ONTARIO  
K6A 1K7

DART AEROSPACE LTD  
1270 ABERDEEN STREET  
HAWKESBURY,  
ONTARIO  
K6A 1K7

EQUIPMENT LIFT

COMMANDE  
ORDER

N° 209069

DATE:

07/12/12

**BON DE LIVRAISON  
PACKING SLIP**

**NS**

DATE DE LIVRAISON  
DELIVERY DATE

11/12/18

VOTRE N° DE COMMANDE / YOUR PO. N°	VENDEUR / SALESM.	CODE CLIENT / CUST. CODE	EXPEDIE PAR / SHIP VIA	TERMES / TERMS	TERR.	REMARQUES / REMARKS	PAGE N°
P018600	V	DAER		NET 30 JOURS	2R		001

[illegible]

\* Unités de mesure : CLB Cent livres • CPI Cent pieds • UN Unité • PI Pied • PC Pied carré  
Units of measure: CLB Hundred pounds • CPI Hundred feet • UN Unit • PI Foot • PC Square foot

POIDS TOTAL	
TOTAL WEIGHT	

## CONDITIONS

LES MATERIAUX LIVRES ET FACTURES TELS QUE DECRTS DEUMENT LA PRIORITE DE "MISER CAMP" INC. JUSQU'A PARAITRE PAIEMENT COMPLET. LE CLIENT ASSUME LES RISQUES D'INVENTAIRE SONT SOUS L'ACHARGE DU "CLIENT". LA GARANTIE DE QUALITE DU MATERIEL EST LA MÊME QUE CELLE DU MATERIEL D'USINE. LE CLIENT ASSUME LA GARANTIE DE QUALITE. LES CONDITIONS D'USAGES : JET 30 JOURS DE LA DATE DE FACTURATION, ET TOUT CHANGEMENT IMPRÉVU DANS LES 30 JOURS ENTRAINANT DES FRAIS DE 2% PAR ANNÉE (24% PAR ANNÉE S'IL Y A ACCEPTÉ DES CHANGEMENTS). TOUT DÉLAIT EXCÉDANT UNE OÙ L'AUTRE DES OBLIGATIONS EN VERTU DU PRÉSENT CONTRAT ENTRAINANT LA CÉLÉBRATION DU TERME ET PERMETTANT AU CLIENT, À SON CHOIX, DE RECHANGER TOUT SOLDE DU PRIX DE VENTE OU DE PRENDRE LE BÉNÉFICIAIRE. TOUTE NON-LIVRAISON DONT ÉTÉ FAITE DANS LES CINQ JOURS SUIVANT LA PRÉSENTATION DE CE DOCUMENT. TOUTE MARCHANDISE EN DOMMAGE, ALTE ou NON, QUI NE PEUT ÊTRE SUIVIE ET/OU REPRÉSENTÉE, AUCUN RETOUR DE MARCHANDISE NE SERA ACCEPTÉ SANS NOTRE AUTRESATI. TOUTE MARCHANDISE QUI NE PEUT ÊTRE SUIVIE A DES FRAIS DE REPRÉSENTATION DE 20%.

## CONDITIONS

ALL SOLD AND DELIVERED MATERIALS REMAIN THE PROPERTY OF "AQUARI CAMPING" UNTIL PAYMENT IS MADE IN FULL. COMPLETE AND CASHED ALL SELLER MATERIALS AT THE BUYERS DOOR. ALL MATERIALS BEAR THE SAME WARRANTY AS GIVEN BY THE MANUFACTURER. THE BUYER AGREES TO ACCEPT THE FOLLOWING CONDITIONS: (1) ALL DUES AND FEES PAID BY THE BUYER WILL BE SUBJECT TO AN ADMINISTRATION CHARGE OF \$25 PER MONTH, OR PER ANNUAL ON ALL PAST DUE ACCOUNTS OVER 90 DAYS. (2) UNLESS NOTED WITH THIS CONTRACT IT WILL LEAD TO PAYMENT BY ACCELERATION AND PERMIT TO THE SELLER ANY CHOICE TO CLAIM FOR THE BALANCE DUE OR THE REPOSSESSION OF THE GOODS SOLD. (3) ANY CLAIM MUST BE MADE WITHIN FIVE DAYS OF THIS DOCUMENT ENCLOSED. (4) ANY MERCHANDISE THAT HAS BEEN DAMAGED, LOST OR MODIFIED CANNOT BE RETURNED. (5) ALL GOODS RETURNED MUST BE WITH OUR AUTHORITY (IN WRITING) AND BE SUBJECT TO A 25% RESTOCKING CHARGE.

MARCHANDISE RECUE EN BONNE CONDITION MERCHANDISE RECEIVED IN GOOD CONDITION

PRÉPARÉ / PREPARED.	VÉRIFIÉ / VERIFIED	LIVRÉ / DELIVERED	HEURE / TIME
PAR BY	PAR BY	PAR BY	

N° ENR TPS / GST P

R 135.534 717

R 135 534 717 • N° ENR. TVQ / QST REG. N° 1 015 668 543

SIGNATURE: DJ

4. CUSTOMER'S SIGNATURE

## MEET

SOUS-TOTAL  
SUB TOTAL

T.P.S.  
G.S.T.

T.V.Q./TVH  
Q.S.T./HS

**TOTAL**

# CERTIFIED INSPECTION REPORT

**Alcoa Inc.**

**DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722**

Ship From: RIVERDALE, IA.

We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that samples representative of the material met the composition limits and had the mechanical properties shown on the face of this sheet.

This test report shall not be reproduced except in full, without the written approval of the Quality Department. No alteration, addition or other change is authorized to be made to this certificate. The recording of false, fictitious, or otherwise fraudulent statements or entries on this certificate by any recipient may be punished as a felony under applicable law.

Per:

*Rob Woodall*

Rob Woodall  
Director of Manufacturing Davenport Works

*Teresa Thom*

Teresa Thom  
Quality Assurance Manager

1301354  
Ship Date

0  
B.L. No.

Invoice No.

Alcoa No. Item

2012-05-16

7036272

00000

1000163803-3

DPE-63803-3

P.O. No./Govt Contract No.

Customer

Alcoa Item

C64813 Ln#: 3

Page 1 of 2

Ship To:

Item Description

0.063 IN TK (+0.0000 - .0035) X 48.0 IN W (+.125 - .125) X 144.0 IN LN (+.15625 - .15625) (N) A/T 6061-

T6 PLAT SHEET FOR DISTRIBUTORS TOLERANCE

GUARANTEED. AMS4027 REV N EXC MRK ASME-SB-

209 REV 11 EXC MRK ASTM B209 REV 10

CMMPO25 REV U ((MARKED)) KRAFT PAPER

INTERLEAVED MAX GROSS

SKID WGT: 4500 LB QUAN TOL +/-30 ±

CQR 0222751 REV 07 CUST REQ 12-05-

12 \*\*\* W/E 12-05-26 \*\*\*

Num	Package Ticket	Lot	Weight	Quantity	UOM	Inspector Clock Numbers
1	411520	463274	4081	100	PC	27649 47004 2893116
2	411522	463274	4087	100	PC	27649 47004 2893117
3	411528	463274	3105	76	PC	27649 47004 2893118
			11273	276		

Notes for CQR: 0222751.7

PRODUCT PRODUCED TO THE REQUIREMENTS OF AMS4027 REV N ALSO MEET THE REQUIREMENTS OF AMS-QQ-A-250\_11 ORIGINAL REVISION DATED 1997-08-01.

CQR: 0222751.7 -Specification Limits

Temp	Dir	UTS	TYS	EL4D
T6	Long Transv.	KSI	KSI	PCT
	Max			
	Min	42.0	35.0	10

DAV  
05  
89

12-12-12

# CERTIFIED INSPECTION REPORT

**Alcoa Inc.**

**DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722**

**Ship From: RIVERDALE, IA.**

We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that samples representative of the material met the composition limits and had the mechanical properties shown on the face of this sheet.

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Per

*Rob Woodall*

Rob Woodall  
Director of Manufacturing Davenport Works

*Terence Thom*

Terence Thom  
Quality Assurance Manager

1381354  
Ship Date

0

B.I. No.

Invoice No.

Alcoa No. Item

2012-05-16

7036272

00000

1000363803-3

DPE-63803-3

P.O. No./Govt Contract No.

Customer

Alcoa Item

C64813 Ln#: 3

Page 2 of 2

CQR: 0222751.7 -Specification Limits (cont.)

Chemical Composition	SI	FE	CU	MN	MG	CR	ZN	TI	Other	Other	Each	Total	Aluminum
Max	0.8	0.7	0.40	0.15	1.2	0.35	0.25	0.15	0.05	0.15			
Min	0.40		0.15		0.8	0.04							

Alloy 6061 - Mechanical, Physical, Metallography, Quantometer Results

Lot: 463274	No->	UTS	TYS	EL4D
Temp	Dir	Test	KSI	PCT
F6	Long Transv.	10	51.1	44.8
			50.9	44.7
			51	44.7
			51	44.7
			51	44.7
			50.5	44
			50.7	44.4
			50.5	44.2
			50.5	44.2
			50.6	44.4

Cast Number	Chemical - OES	SI	FE	CU	MN	MG	CR	ZN	TI
H9479082	Actuals	0.66	0.4	0.27	0.06	0.9	0.17	0.03	0.02

This material was melted in the United States or a Qualifying Country [REF DPAKS 225.872.1(a)]; it was manufactured in the United States





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO18608**

Purchase Order Date 12/07/12

PO Print Date 12/07/12

Page Number 1 of 1

**Order From :**

CAMPI STEEL  
935 BOUL. DU HAVRE  
VALLEYFIELD, QC J6S 5L1  
CA

VC-CAM002

**Contact Name**

**Vendor Phone** 800 667 4248

**Vendor Fax** 450 377 5696

**Vendor Account Nbr**

**Buyer**

Chantal Lavoie

**Requisition Nbr**

**Tax Resale Nbr**

**Terms**

**Currency**

**FOB**

10127-2607

Net 30

CAD

Destination-Collect

**Ship To :**

DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**FAKED**  
C. Lavoie

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M6061T6S.063	6061-T6 .063 Sheet	12/17/12 Yes	288.00 sf	Yours ppd	\$3.3750	\$972.00

**Special Inst:** MATERIAL: 6061-T6/T62 ALUMINUM  
SHEET  
AS PER QQ-A-250/11 OR AMS-QQ-A-  
250/11 OR  
AMS 4025 OR AMS 4027 OR ASTM B209

NOTE: RECEIVING DEPARTMENT WILL  
BE CLOSE FOR INVENTORY ON  
DECEMBER 13 AND 14

**PO Total:**

**\$972.00**

**MATERIAL CERTIFICATION  
REQ'D UPON DELIVERY**

**Change Nbr:** 2

**Change Date:** 12/07/12

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required **YES** NO